

**PROJECT UPDATE**  
**Hillsboro Canal**  
**East Coast Protective Levee (Broward County)**

**WATER RESOURCES ADVISORY COMMISSION**  
**April 3, 2014**

**John Mitnik, P.E., Bureau Chief,**  
**Engineering and Construction Division**

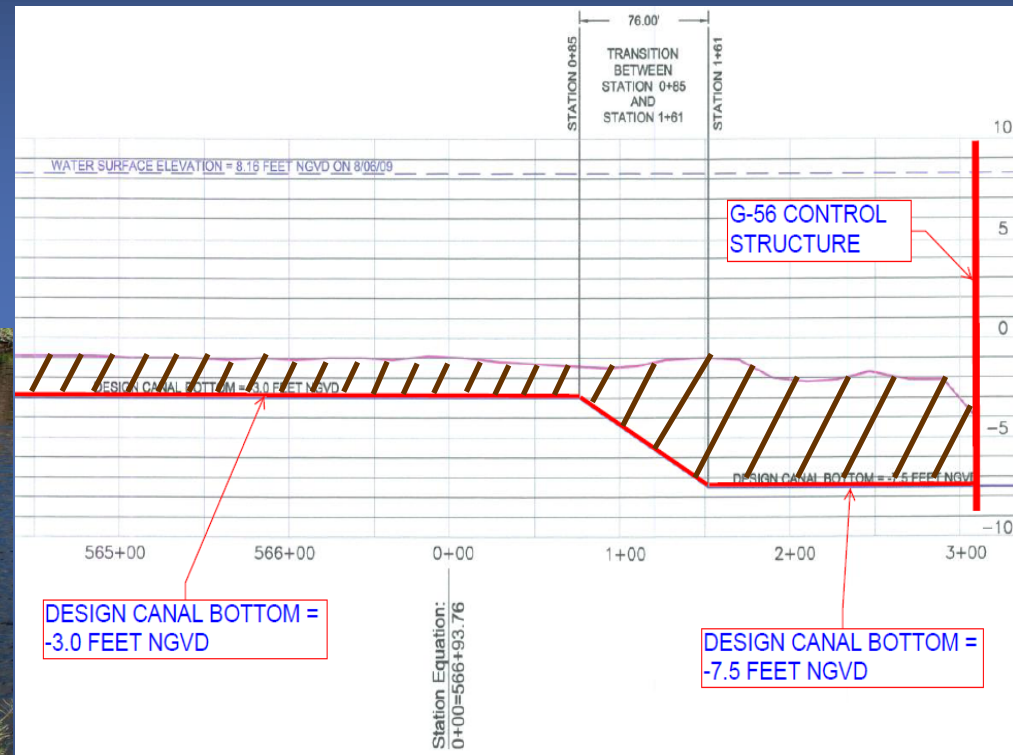


# Hillsboro Canal Project



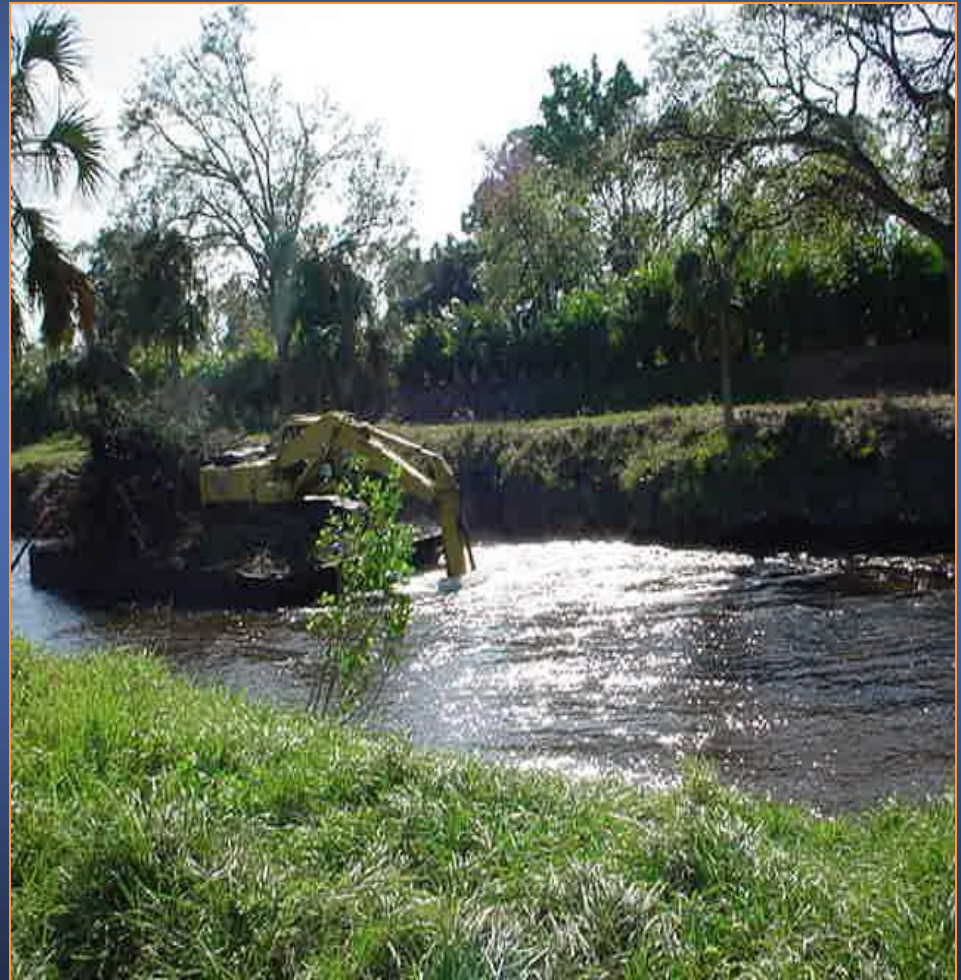


# Purpose – Sediment Removal and Canal Bank Stabilization





# Trees and Debris in canal between Lyons Rd and Turnpike







2010.06.22

# Construction Costs

Package	Final Design Construction Costs
1. G-56 to US441/SR7; 3.0 miles (starting construction June 2014)	\$7,900,000
2. SR7 to LWDD E-1W-S; 3.1 miles (ongoing construction)	\$6,300,000
3. LWDD E-1W-S to S-39; 3.3 miles	\$6,600,000
<b>Total</b>	<b>\$20,800,000</b>





# Finished Part of Ongoing Construction North Bank, West of US 441/SR7





# East Coast Protective Levee



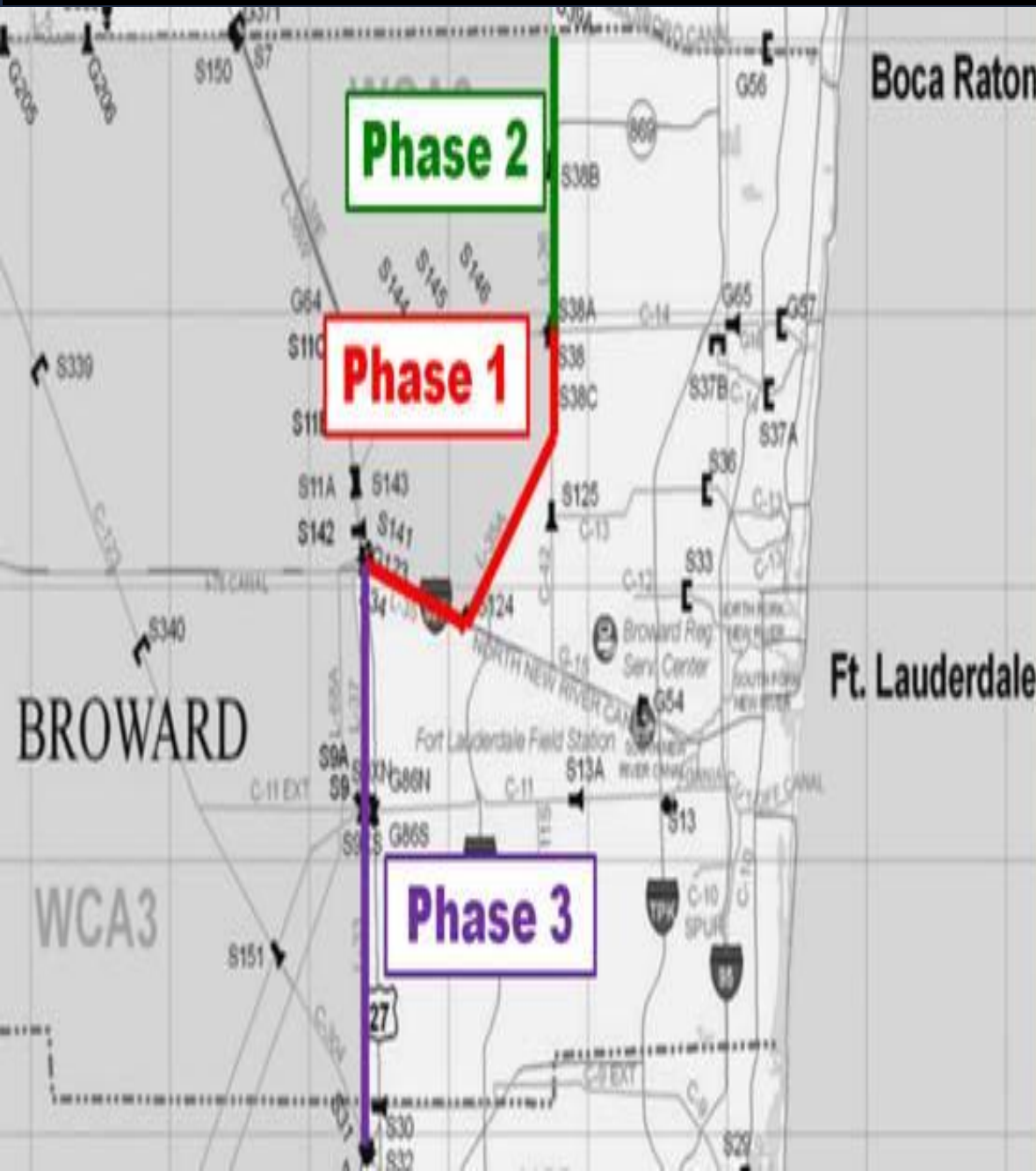


# FEMA Certification



- FEMA is modernizing Flood Insurance Rate Maps in Broward
- SFWMD entered into FEMA's Provisionally Accredited Levee (PAL) agreement May 2012





- Three construction phases:
- \$18M total – On Budget
- Final Completion July 23, 2013 – On Time





# QUESTIONS?

